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# **OFFICIAL**

TO:	FROM:
Examiner Isaac M. Woo	Marcel K. Bingham
COMPANY;	DATE:
USPTO - Group Art Unit No. 217	72 MAY 12, 2004
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Interview Summary	09/886,839
☑ URGENT ☐ FOR REVIEW ☐ PLE	ase comment
IOTES/COMMENTS:	

#### **EXPEDITED PROCEDURE**

Attached for facsimile filing are:

- 1. Interview Summary (2 pages)
- 2. Facsimile Cover Sheet

Please contact Marcel K. Bingham at (408) 414-1206 with any questions. Thank you for your assistance in this matter.

Marcel K. Bingham PLEASE ACKNOWLEDGE AND CONFIRM RECEIPT VIA FACSIMILE AT (408) 414-1076.

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 6253

Andrew Witkowski, et al.

Group Art Unit No.: 2172

OFFICIAL

Serial No.: 09/886,839

Examiner: Isaac M. Woo

Filed: June 20, 2001

For:

PERFORMING SPREADSHEET-LIKE

CALCULATIONS IN A DATABASE

**SYSTEM** 

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### INTERVIEW SUMMARY

Sir:

The following is a Summary of Record of Interview for the interview conducted on April 8, 2004, between Examiner Woo and Applicant's representative Marcel K. Bingham.

- 1. Claims discussed: 1, 7, and 12
- 2. Cited art discussed: Sasaki Kanzunobu (Japanese Publication No. 11-16156)
- 3. A principle amendment discussed was the following amendment to claim 1, "wherein the database query references an array that has one or more dimensions that correspond to a column of the relational structure."
  - 4. The following arguments were made:

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- With respect to claim 7, Sasaki fails to disclose all the limitations, (a) and in particular, a database query that references data in a relational structure as if the data was stored in a multi-dimensional array.
- With respect to the proposed amendment to claim 1, Sasaki fails to disclose the amendment.
- With respect to claims 1 and 12, Sasaki fails to disclose steps (c) required to be performed by a database server.
- The general outcome of the interview was that agreement was not 5. reached about the patentability of the claims, or that an amendment, including the proposed amendment to claim 1, was needed to overcome the prior art.

Respectfully submitted,

HICKMAN PALERMO\_TRUONG & BECKER LLP

Dated: May 12, 2004

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